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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/758,370	01/15/2004	. David M. Bargeron	MS306435.1/MSFTP504US 5418		
	7590 01/28/200 CV & CAT VIN TTP	EXAMINER			
AMIN. TUROCY & CALVIN, LLP 24TH FLOOR, NATIONAL CITY CENTER			COLAN, GIOVANNA B		
1900 EAST NI CLEVELAND	- · - · - · -		ART UNIT	PAPER NUMBER	
<u> </u>	, •••		2162		
			NOTIFICATION DATE	DELIVERY MODE	
			01/28/2008	ELECTRONIC	

### Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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docket1@thepatentattorneys.com hholmes@thepatentattorneys.com osteuball@thepatentattorneys.com

## Interview Summary

Application No.	Applicant(s)	Applicant(s)	
10/758,370	BARGERON ET AL.	BARGERON ET AL.	
Examiner	Art Unit		
Giovanna Colan	2162		

	Giovanna Colan	7 102	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) <u>Giovanna Colan</u> .	(3)Francis L. Dunn, Jr.		
(2) <u>Etienne P. Leroux</u> .	(4)		
Date of Interview: <u>09 January 2008</u> .			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant	2) <mark> applicant's representative</mark>	e]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	·	
Claim(s) discussed: Claims 1, and 25.			
Identification of prior art discussed: Zhao, Hale.			
Agreement with respect to the claims f) was reached. ♀	g)⊠ was not reached. h)□ N	I/A.	
Substance of Interview including description of the general reached, or any other comments: <u>During the interview, app. Also, the limitation of Claim 1 including "a comparison comwas discussed. No agreement was reached.</u>	olicant discussed the proposed	l amendments in	<u>claim 25.</u>
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that v		
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW DATEMENT OF THE SUBSTANCE OF THE INTER	e last Office action has already OF ONE MONTH OR THIRT ERVIEW SUMMARY FORM,	been filed, APP YDAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

requirements on reverse side or on attached sheet.

Examiner's signature, if required

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#### LAW OFFICES

# AMIN, TUROCY AND CALVIN, LLP

24<sup>TH</sup> FLOOR, NATIONAL CITY CENTER 1900 EAST NINTH STREET CLEVELAND, OHIO 44114 TELEPHONE: 216-696-8730 FACSIMILE: 216-696-8731

EMAIL: FDUNN@THEPATENTATTORNEYS.COM

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DATE:

January 7, 2008

TO:

Giovanna B. Colan - United States Patent and Trademark Office

FAX:

571-273-2752

FROM:

Francis L. Dunn, Jr.

RE:

**DRAFT - MEETING AGENDA** 

In re patent application of:

Applicant(s): David M. Bargeron et al.

Examiner:

Giovanna B. Colan

Serial No:

10/758,370

Art Unit:

2162

Filing Date:

January 15, 2004

Title:

IMAGE-BASED DOCUMENT INDEXING AND RETRIEVAL

NUMBER OF PAGES TO FOLLOW: 2

Undeficial Communication for Examiner Review Only – Please Do Not Enter

#### To Examiner Colan:

Thank you for the opportunity to discuss this matter – here is a copy of proposed items of discussion for our appointment, scheduled January 9, 2008, at 2:00 p.m.

There are at least two issues that I would like to get your input on to overcome the rejection under section 103:

- (1) With regard to the section 103 rejection, clarification is requested as to the grounds for the rejection.
  - (2) Proposed amendment to claim 25. (See Proposed Amendment below.)

If you have any other suggestions or ideas, I would be glad to discuss them as well. I look forward to speaking with you. Thank you again for your time and consideration.

Regards,

**Francis** 

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## PROPOSED AMENDMENT

25. (Currently amended) A method that facilitates indexing and/or retrieval of a document, comprising:

receiving a captured image of at least a portion of a document; and searching at least one data store for an electronic document corresponding to the captured image, the search performed via comparing topological word properties within the captured image with topological word properties of generated images corresponding to a plurality of electronic documents, the respective topological word properties comprising at least width of each word;

generating signatures corresponding to the generated images, each of the signatures is a hash table that contains a plurality of table locations where a respective value corresponding to a respective portion of a particular generated image is entered into a respective table location for each portion of the particular generated image; [[and]]

generating a signature corresponding to the captured image of the document, the signature is a hash table that contains a plurality of table locations where a respective value corresponding to a respective portion of the captured image is entered into a respective table location for each portion of the captured image;

comparing a portion of the signatures corresponding to respective generated images to a portion of the signature corresponding to the captured image; and

identifying at least one generated image that has a highest number of table locations that have respective values that match values in corresponding table locations associated with the captured image.